

SEQUENCE LISTING

<110> Applied Research Systems ARS Holding N.V.

5 <120> NOVEL CXCL8 ANTAGONISTS

<130> WO932

10 <160> 6

<170> PatentIn version 3.1

<210> 1

15 <211> 297

<212> DNA

<213> homo sapiens

<220>

<223> Human CXCL8 coding sequence

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25 tccaaacctt tccacc当地 aa atttat当地 aa gaactgagag tgattgagag tggaccacac 180
tgc当地 ccaaca caga当地 attt当地 ttgtaaagctt tctgatggaa gagagctctg tctggacc当地 240
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35 <212> PRT

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<223> Mature human CXCL8

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50 His Cys Ala Asn Thr Glu Ile Ile Val Lys Leu Ser Asp Gly Arg Glu
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55 Leu Cys Leu Asp Pro Lys Glu Asn Trp Val Gln Arg Val Val Glu Lys
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Phe Leu Lys Arg Ala Glu Asn Ser
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 5 <212> DNA
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 tgc当地caaca cagaaattat tgtaaagctt tctgatggaa gagagctctg tctggacccc 240
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 1 5 10 15

35 Phe His Pro Lys Phe Ile Lys Glu Leu Arg Val Ile Glu Ser Gly Pro
 20 25 30

40 His Cys Ala Asn Thr Glu Ile Ile Val Lys Leu Ser Asp Gly Arg Glu
 35 40 45

45 Leu Cys Leu Asp Pro Lys Glu Asn Trp Val Gln Ala Val Val Glu Ala
 50 55 60

50 Phe Leu Ala Arg Ala Glu Asn Ser
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5 tccaaacctt tccacc当地 atttatcaaa gaactgagag tgattgagag tggaccacac 180
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<400> 6
20 Ser Ala Lys Glu Leu Arg Cys Gln Cys Ile Lys Thr Tyr Ser Lys Pro
1 5 10 15

25 Phe His Pro Lys Phe Ile Lys Glu Leu Arg Val Ile Glu Ser Gly Pro
20 25 30

30 His Cys Ala Asn Thr Glu Ile Ile Val Lys Leu Ser Asp Gly Arg Glu
35 35 40 45

Leu Cys Leu Asp Pro Lys Glu Asn Trp Val Gln Arg Val Val Glu Ala
50 55 60
35
Phe Leu Ala Ala Ala Glu Asn Ser
65 70
40